

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 00:40
 Operator : SM/SJ
 Sample : PB120373BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120373BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:40:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.246	3.565	1064679	779881	27.810	23.648
2)	SA Decachlor...	9.816	8.497	1062661	763551	21.650	21.414
Target Compounds							
3)	L1 AR-1016-1	5.406	4.632	243185	162221	135.207m	128.902m
4)	L1 AR-1016-2	5.428	4.651	338047	208186	134.622m	115.555m
5)	L1 AR-1016-3	5.489	4.825	204761	115134	127.395m	116.775m
6)	L1 AR-1016-4	5.587	4.866	167974	94630	128.049m	114.310
7)	L1 AR-1016-5	5.877	5.077	166605	121498	120.587m	113.262m
31)	L7 AR-1260-1	6.995	6.097	321355	241041	125.227	120.498
32)	L7 AR-1260-2	7.251	6.284	352046	305664	116.411	124.004
33)	L7 AR-1260-3	7.607	6.436	255719	264256	106.149m	117.802
34)	L7 AR-1260-4	7.832	6.903	269619	190311	102.939m	102.262
35)	L7 AR-1260-5	8.140	7.145	489247	429708	102.308m	99.646

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PO056958.D
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Acq On : 07 Jun 2019 00:40
Operator : SM/SJ
Sample : PB120373BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

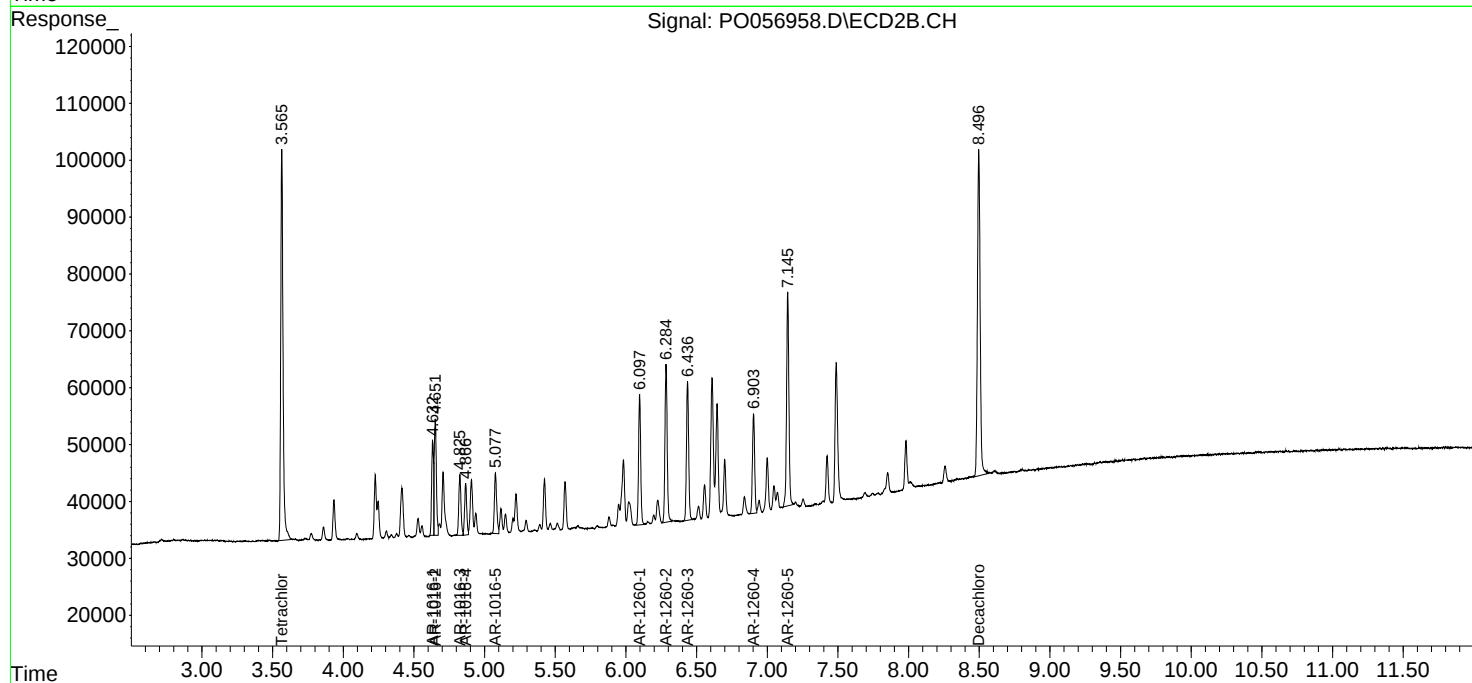
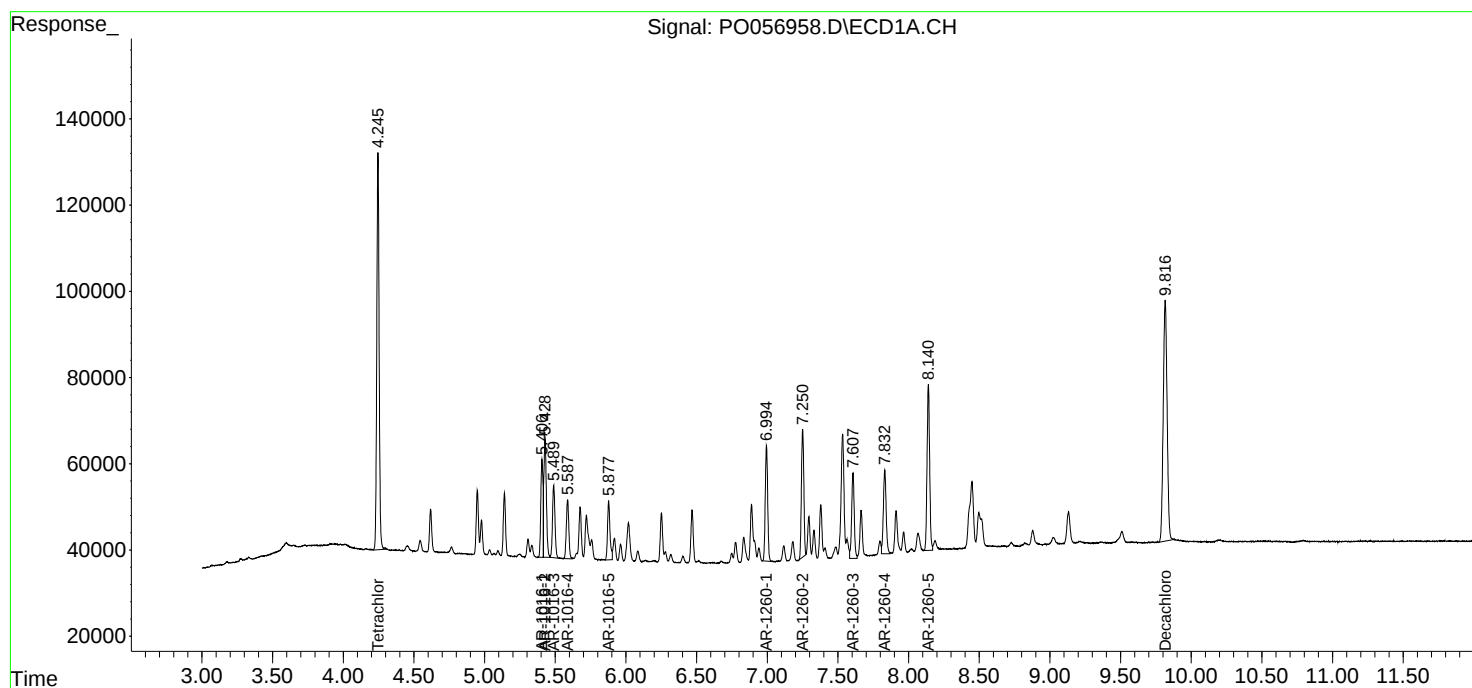
Instrument :
ECD_O
ClientSampled :
PB120373BS

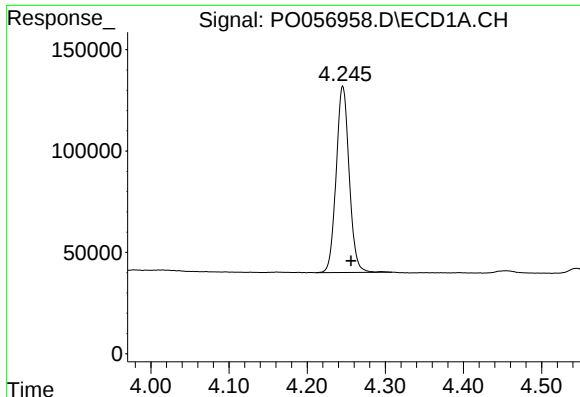
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:40:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





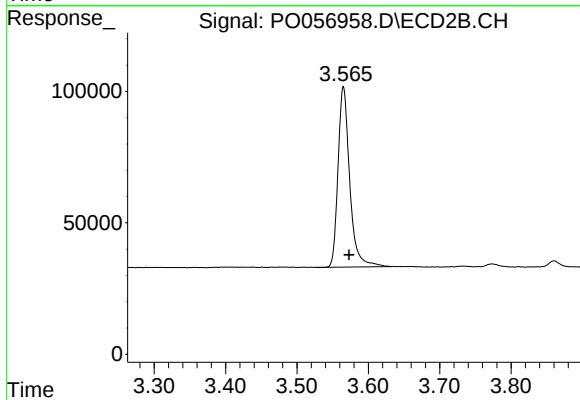
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 1064679
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120373BS

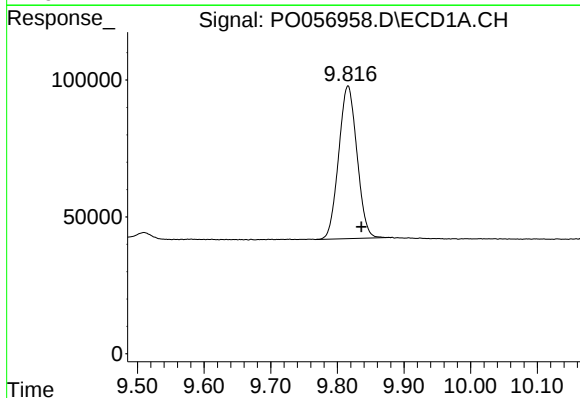
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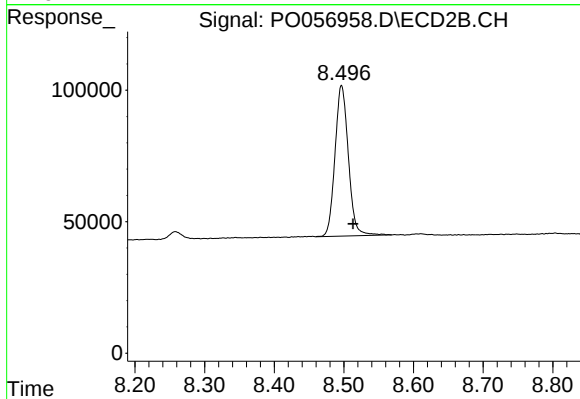
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 779881
Conc: 23.65 ng/ml



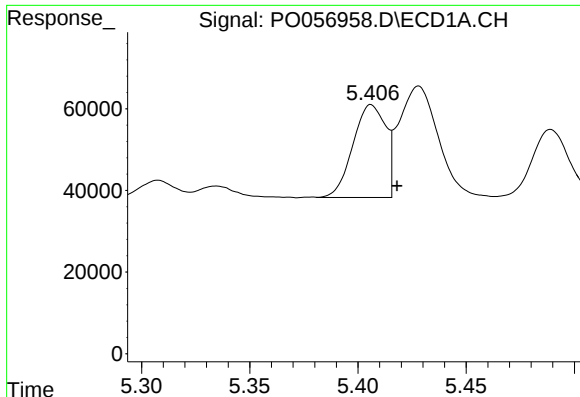
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.020 min
Response: 1062661
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 763551
Conc: 21.41 ng/ml



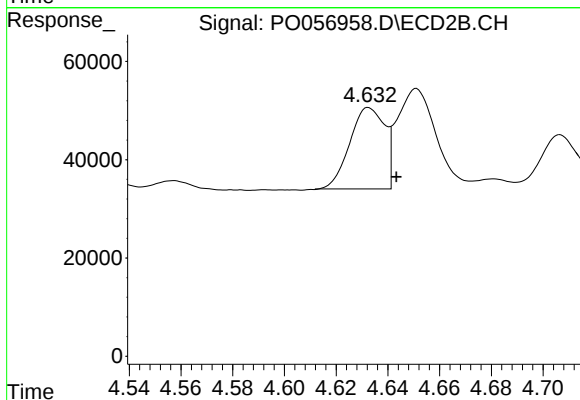
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 243185
Conc: 135.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120373BS

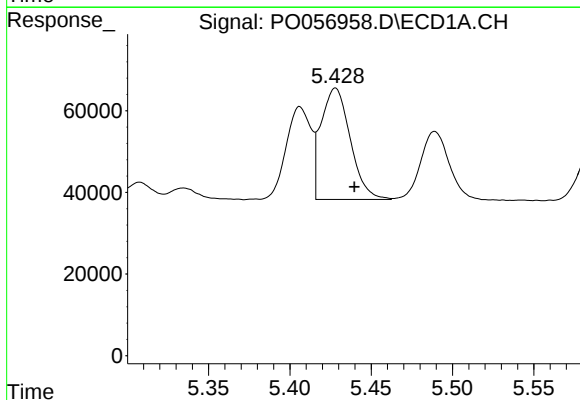
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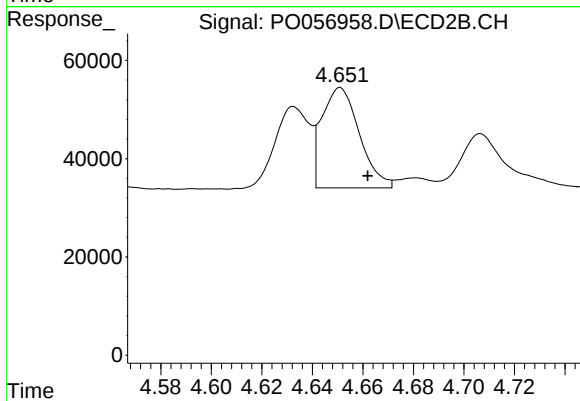
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 162221
Conc: 128.90 ng/ml m



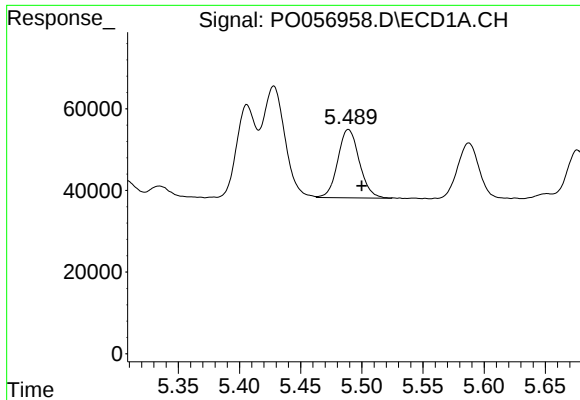
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 338047
Conc: 134.62 ng/ml m



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.011 min
Response: 208186
Conc: 115.55 ng/ml m



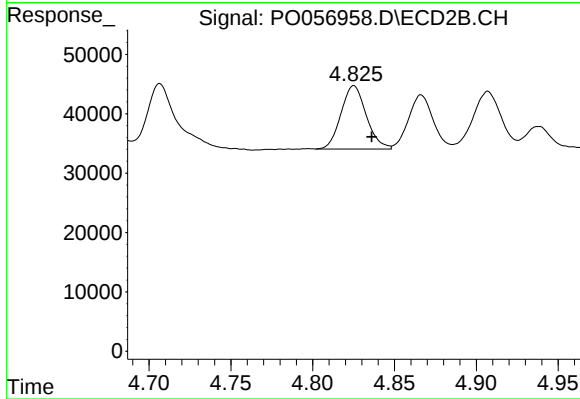
#5 AR-1016-3

R.T.: 5.489 min
Delta R.T.: -0.011 min
Response: 204761
Conc: 127.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120373BS

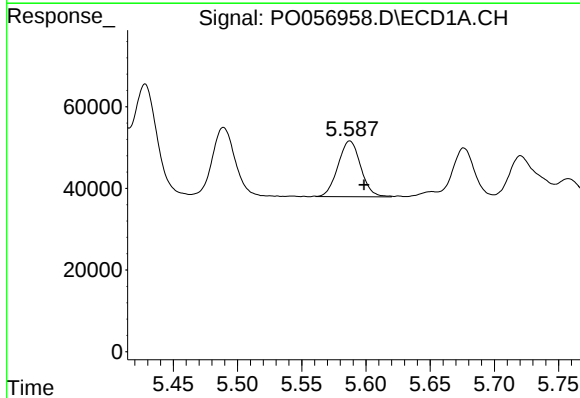
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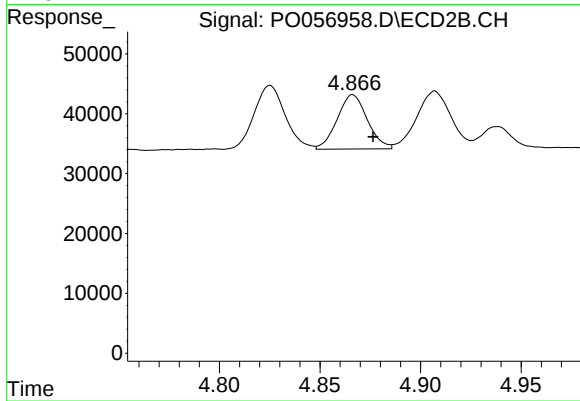
#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 115134
Conc: 116.78 ng/ml m



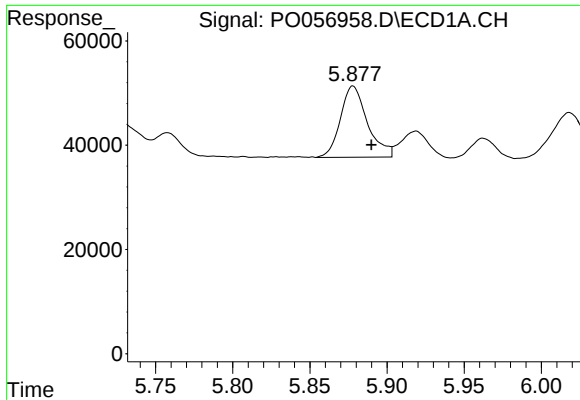
#6 AR-1016-4

R.T.: 5.587 min
Delta R.T.: -0.011 min
Response: 167974
Conc: 128.05 ng/ml m



#6 AR-1016-4

R.T.: 4.866 min
Delta R.T.: -0.010 min
Response: 94630
Conc: 114.31 ng/ml



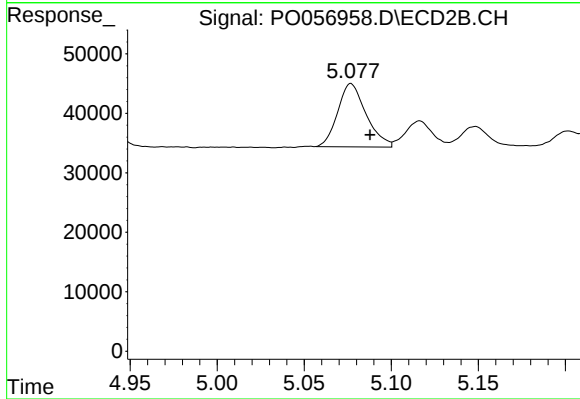
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 166605
Conc: 120.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120373BS

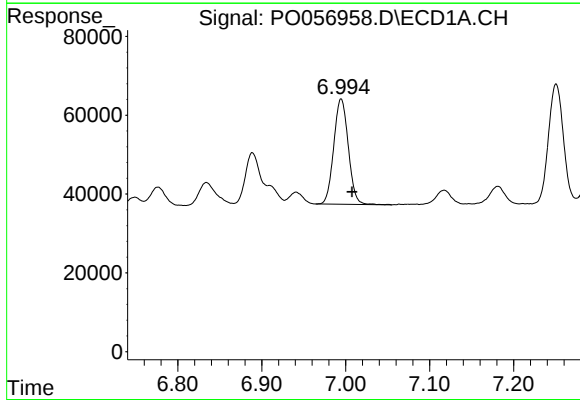
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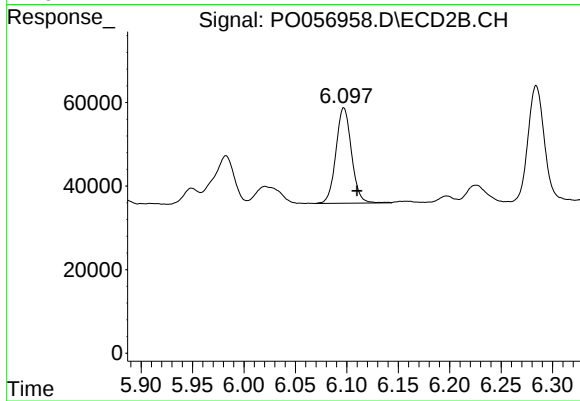
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 121498
Conc: 113.26 ng/ml m



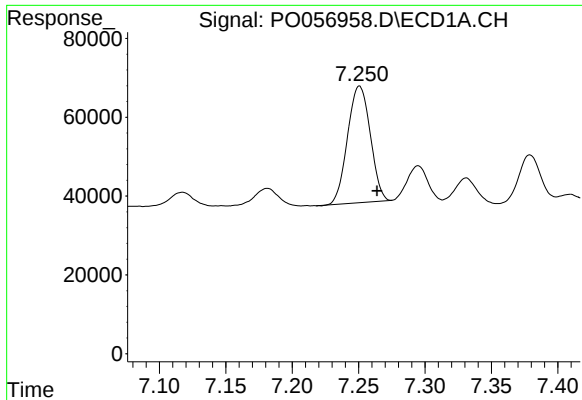
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 321355
Conc: 125.23 ng/ml



#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 241041
Conc: 120.50 ng/ml



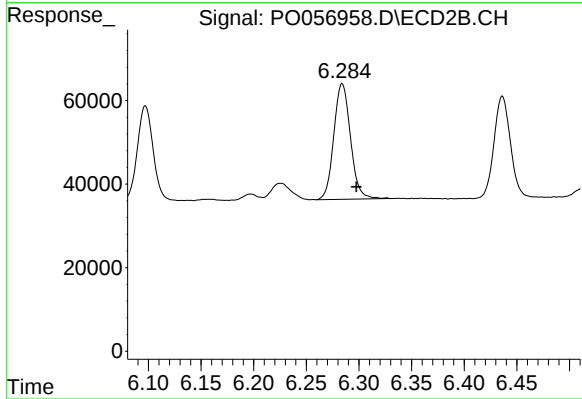
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.013 min
Response: 352046
Conc: 116.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120373BS

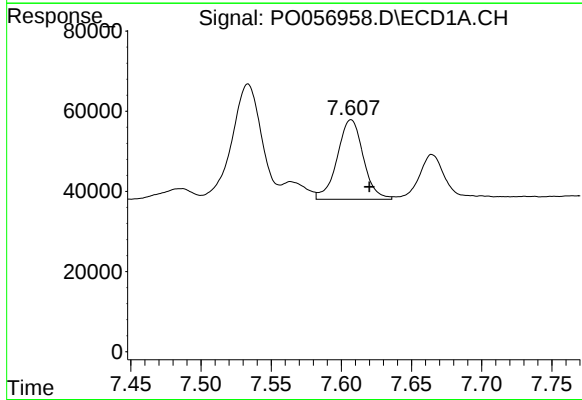
Manual Integrations
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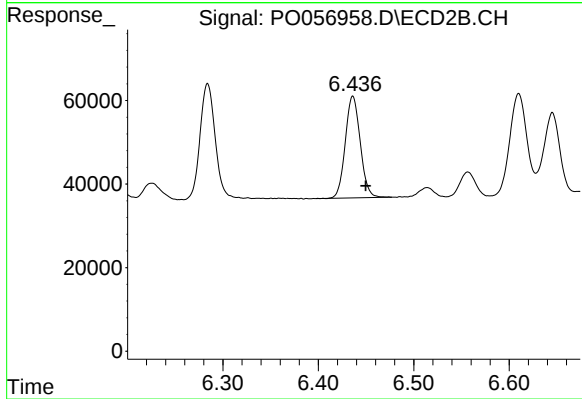
#32 AR-1260-2

R.T.: 6.284 min
Delta R.T.: -0.013 min
Response: 305664
Conc: 124.00 ng/ml



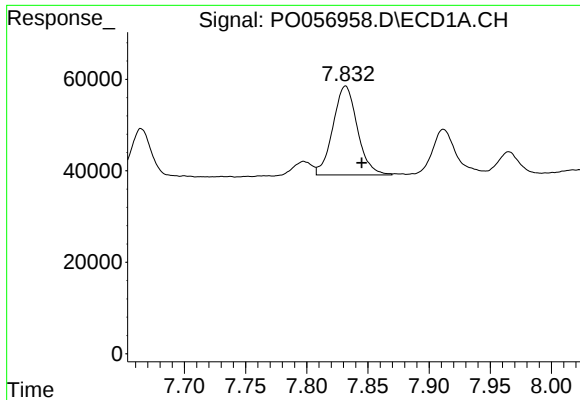
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 255719
Conc: 106.15 ng/ml m



#33 AR-1260-3

R.T.: 6.436 min
Delta R.T.: -0.014 min
Response: 264256
Conc: 117.80 ng/ml



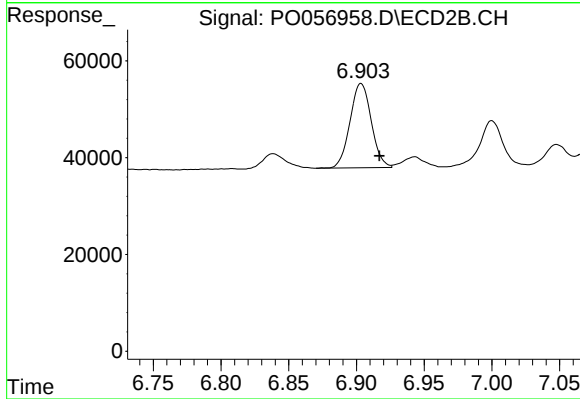
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 269619
Conc: 102.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120373BS

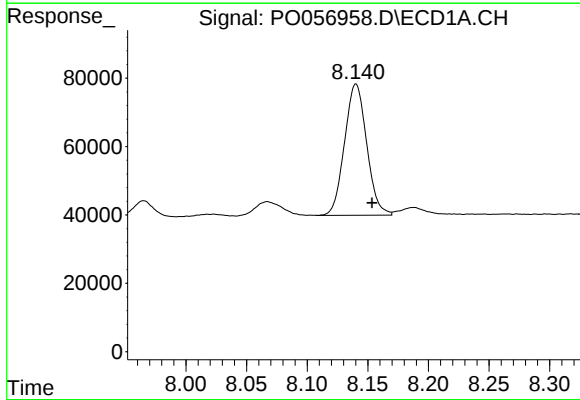
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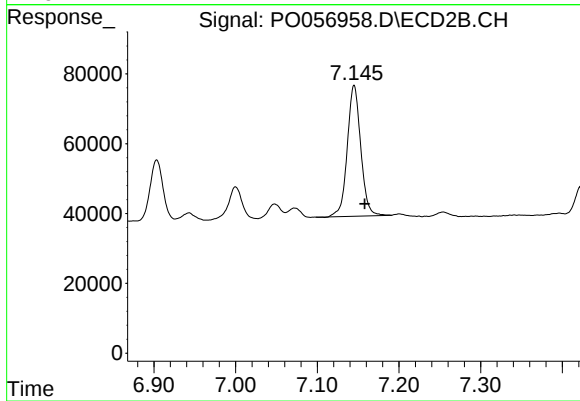
#34 AR-1260-4

R.T.: 6.903 min
Delta R.T.: -0.013 min
Response: 190311
Conc: 102.26 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.014 min
Response: 489247
Conc: 102.31 ng/ml m



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.013 min
Response: 429708
Conc: 99.65 ng/ml